

CLAIMS:

1. A system for message service, comprising
 - a business component utilizing messages;
 - a first queue to manage message services, the first queue employing an architecture other than a publication/subscription type notification;
 - a wrapper to enable the first queue to operate a publication/subscription notification type of architecture; and
 - a connector in communication the first queue via the wrapper, the connector further in communication with the business component and operable to communicate messages from the first queue to the business component.
2. The system of Claim 1, further comprising a second queue to manage message services, the second queue employing a publication/subscription notification type of architecture and wherein the connector communicates with the second queue to communicate messages from the second queue to the business component.
3. The system of Claim 1, wherein an address identifying the location of at least one message of the first queue is located in a file.
4. The system of Claim 1, wherein an address identifying the location of at least one message of the first queue is on a socket connection.
5. The system of Claim 1, wherein an address identifying the location of at least one message of the first queue is on a port connection.
6. The system of Claim 1, wherein the first queue is a polling type queue.

7. The system of Claim 2, wherein the connector is further operable to communicate messages from the business component to at least one of the first and second queues.
8. The system of Claim 2, wherein the second queue is further defined as Java Message Service (JMS) queue.
9. The system of Claim 8, wherein the second queue is a JMS queue receiving messages from a file.
10. The system of Claim 8, wherein the second queue is a JMS queue receiving messages from a Universal Resource Identifiers (URI) remotely.
11. The system of Claim 2, wherein the wrapper is further defined as a JMS enabled wrapper.
12. The system of Claim 2, wherein the second queue is further defined as JMS standards application programming interface (API) operable for inter-client communication.
13. The system of Claim 2, wherein the publication/subscription notification type of architecture of the first queue enabled by the wrapper facilitates the connector registering with the first queue, via the wrapper, and with the second queue such that when at least one of the first and the second queues receive messages for the connector, the at least one of the first and second queues notify the connector.
14. The system of Claim 2, wherein connector is further defined as a JMS enabled connector.

15. The system of Claim 2, wherein the connector is operable to register with the wrapper of the first queue as a JMS client.
16. A method for processing messages, comprising:
 - providing a business component;
 - providing a connector in communication with the business component;
 - subscribing, by the connector, to a message queue;
 - providing a message to the message queue, the message for the business component;
 - notifying the connector that the message is in the message queue;
 - obtaining, by the connector, the message from the message queue;
 - communicating the message to the business component; and
 - verifying that the business component has received the message.
17. The method of Claim 16, wherein the connector verifies that the business component has received the message before the message is consumed from the message queue.
18. The method of Claim 16, wherein the message queue consumes the message.
19. The method of Claim 16, wherein the connector consumes the message.
20. The method of Claim 16, wherein the method further includes transforming the message.

21. The method of Claim 20, wherein transforming the message includes parsing the message and communicating at least a portion of a data portion of the message to the business component.
22. The method of Claim 16, wherein the method of verifying that the business component received the message includes communicating with the message queue regarding a rate of delivery of the message to the business component.
23. The method of Claim 16, wherein the access to the message queue via the connector to the business component includes selectively identifying messages by a portion of the message.
24. The method of Claim 23, wherein the method further comprises:
 - prioritizing the message;
 - transforming the message; and
 - consuming the message.
25. The method of Claim 16, wherein the method includes:
 - providing a second queue utilizing a polling notification type architecture;
 - providing a wrapper enabling a publication/subscription notification architecture by the second queue; and
 - registering the connector with the second queue enabling the publication/subscription notification architecture of the wrapper.

26. The system of a queue connector to promote message services, comprising:
- a first component operable to communicate with a publication/subscription notification type queue;
 - a second component operable to communicate with a notification type queue other than a publication/subscription type queue by registering with a wrapper of the notification type;
 - a business component interface operable to communicate with business components; and
 - a transaction component operable to verify that messages from one of the publication/subscription notification type queue and the notification type queue are received by the business components before the messages are consumed.
27. The system of Claim 26, further comprising a logging component operable to record information related to the messages including a record of at least some of the message communicated between one of the first and second queues and the business component.
28. The system of Claim 27, wherein the record includes a date and time associate with each message.
29. The system of Claim 27, wherein the record includes a tracekey associated with each message.
30. The system of Claim 29, wherein the tracekey includes an information related to the message.

31. The system of Claim 30, wherein the information included with the tracekey includes a location of the message.
32. The system of Claim 30, wherein the information included with the tracekey includes an origin of the message.
33. The system of Claim 30, wherein the information included with the tracekey includes a type of message.
34. The system of Claim 30, wherein the information included with the tracekey includes a size of the message.
35. A system to promote message services, comprising
 - a Vitria businessware component;
 - an MQ series queue employing a non-publication/subscription notification type of architecture;
 - a wrapper to enable the MQ series queue to operate as a publication/subscription notification type of architecture; and
 - a queue connector operable to subscribe with the MQ series queue, via the wrapper, and communicate messages between the MQ series queue and the Vitria businessware component.
36. The system of Claim 35, further comprising a JMS queue employing a publication/subscription notification type of architecture and wherein the queue

connector is further operable to subscribe with the JMS queue and communicate messages between with the JMS queue and the Vitria businessware component.

37. The system of Claim 35, further comprising a transaction component operable to verify that messages from the MQ series queue are received by the Vitria businessware components before the messages are consumed.
38. The system of Claim 35, further comprising a logging component operable to record information related to the messages including a record of at least some of the message communicated between the MQ series queue and the Vitria businessware component.
40. The system of Claim 38, wherein the record includes a date and time associate with each message.
41. The system of Claim 38, wherein the record includes a tracekey associated with each message, the tracekey including data related to the origin of the message.